2 3	COMBINED WITH CAP EXPLODER ELECTROMAGNETIC	74	For discharge of pressure from removably mounted cartridge
54	ELECTRICALLY ACTUATED PROJECTILE STRIKER	75	<pre>Opened by fluid pressure- actuated means</pre>
4	CENTRIFUGAL	76	Opened by spring-actuated
5	.Hand		means
6	.Mechanical	77	Opened by electrically
7	Spring		actuated means
8	Rotating about vertical axis	16	SPRING
9	Automatically varied throwing	17	.Elastic band
	angle	18	Self-projected band
10	PINCH	19	Repeating
55	PROJECTOR FOR IMPELLING PUFF OF	20.1	Having handle (e.g., crotch
33	GAS ONLY		type slingshot)
56	FLUID PRESSURE	20.2	Magazine handle
		20.3	Arrow or dart projector
57	.Self-contained in projectile or	21	Guided projectile
Ε0	projectile-carrying cartridge	22	Dart or arrow projector
58	.Adapter for coverting projector	23.1	. Bow
<b>5</b> 0	force or projectile	24.1	Having projectile guide
59	.Having common supply to plural	25	Crossbow
	projector barrels	25.5	
60	.Provided by surge of pressure		Having projectile supply
	into evacuated projector	25.6	Compound bow
	barrel	25.7	Having projectile supply
61	.Applied to intermediate	26	.Guided projectile
	projectile-engaging member	27	Gun type
62	.Provided by user's mouth or	28	Converted firearm
62	lungs	29	Converted firearmMounted
<ul><li>62</li><li>63</li></ul>			
	lungs	29 78	Mounted
	lungs .Provided by movement of user-	29	Mounted PROJECTILE IMPELLED BY COACTING
	lungs .Provided by movement of user-actuated, projector-mounted	29 78 79	Mounted  PROJECTILE IMPELLED BY COACTING  WHEELS
63	lungs .Provided by movement of user- actuated, projector-mounted pressure member	29 78	Mounted  PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER-
63 64	lungs .Provided by movement of user- actuated, projector-mounted pressure memberTo create surge of pressure	29 78 79	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER-PROVIDED FORCE
63 64	lungs .Provided by movement of user- actuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within	29 78 79 80	Mounted  PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER- PROVIDED FORCE  ELEMENT
63 64 65	lungs .Provided by movement of user- actuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within cylinder	29 78 79 80 31	Mounted  PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER- PROVIDED FORCE  ELEMENT .Trigger or releasing mechanism
63 64 65 66	lungs .Provided by movement of useractuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within cylinderBy spring-driven plunger	29 78 79 80 31 32	Mounted  PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER- PROVIDED FORCE  ELEMENT .Trigger or releasing mechanismElectrical
63 64 65 66	lungs .Provided by movement of useractuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having	29 78 79 80 31 32 33	Mounted  PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER- PROVIDED FORCE  ELEMENT .Trigger or releasing mechanismElectricalChance operated
63 64 65 66	lungs .Provided by movement of user- actuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector	29 78 79 80 31 32 33 34	Mounted  PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER- PROVIDED FORCE  ELEMENT .Trigger or releasing mechanismElectricalChance operatedRemote
63 64 65 66 67	lungs .Provided by movement of useractuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrel	29 78 79 80 31 32 33 34 35.1	PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER-PROVIDED FORCE  ELEMENT  Trigger or releasing mechanism  Electrical  Chance operated  Remote  Cord or band
63 64 65 66 67	lungs .Provided by movement of useractuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing	29 78 79 80 31 32 33 34 35.1	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER- PROVIDED FORCE ELEMENT .Trigger or releasing mechanism .ElectricalChance operatedRemoteCord or bandBow lock or archery trigger
63 64 65 66 67	lungs .Provided by movement of user- actuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism	29 78 79 80 31 32 33 34 35.1	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER- PROVIDED FORCE ELEMENT .Trigger or releasing mechanism .ElectricalChance operatedRemoteCord or bandBow lock or archery trigger for compound or long bow string
63 64 65 66 67	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container	29 78 79 80 31 32 33 34 35.1 35.2	PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER-PROVIDED FORCE  ELEMENT  .Trigger or releasing mechanismElectricalChance operatedRemoteCord or bandBow lock or archery trigger for compound or long bow stringSwinging arm release
63 64 65 66 67 68	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container .With check valve permitting	29 78 79 80 31 32 33 34 35.1 35.2	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER- PROVIDED FORCE ELEMENT .Trigger or releasing mechanismElectricalChance operatedRemoteCord or bandBow lock or archery trigger for compound or long bow stringSwinging arm releasePlunger release
63 64 65 66 67 68	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container .With check valve permitting recharge, and control valve	29 78 79 80 31 32 33 34 35.1 35.2	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER- PROVIDED FORCE ELEMENT .Trigger or releasing mechanismElectricalChance operatedRemoteCord or bandBow lock or archery trigger for compound or long bow stringSwinging arm releasePlunger releaseVariable force
63 64 65 66 67 68	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container .With check valve permitting	29 78 79 80 31 32 33 34 35.1 35.2	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER- PROVIDED FORCE ELEMENT .Trigger or releasing mechanismElectricalChance operatedRemoteCord or bandBow lock or archery trigger for compound or long bow stringSwinging arm releasePlunger releaseVariable forceContinuous firing
63 64 65 66 67 68	lungs .Provided by movement of useractuated, projector-mounted pressure memberTo create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanismTo store pressure in valved container .With check valve permitting recharge, and control valve for discharge, of fluid pressure	29 78 79 80 31 32 33 34 35.1 35.2	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER- PROVIDED FORCE ELEMENT .Trigger or releasing mechanismElectricalChance operatedRemoteCord or bandBow lock or archery trigger for compound or long bow stringSwinging arm releasePlunger releaseVariable forceContinuous firingSafety lock
63 64 65 66 67 68 69	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container .With check valve permitting recharge, and control valve for discharge, of fluid pressure .With control for discharge of	29 78 79 80 31 32 33 34 35.1 35.2 36 37 38 39 40 41.1	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER- PROVIDED FORCE ELEMENT .Trigger or releasing mechanism .ElectricalChance operatedRemoteCord or bandBow lock or archery trigger for compound or long bow stringSwinging arm releasePlunger releasePlunger releaseVariable forceContinuous firingSafety lock .Projectile holder or carrier
63 64 65 66 67 68 69 70	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container .With check valve permitting recharge, and control valve for discharge, of fluid pressure .With control for discharge of fluid pressure	29 78 79 80 31 32 33 34 35.1 35.2 36 37 38 39 40 41.1 42	PROJECTILE IMPELLED BY COACTING WHEELS PROJECTILE IMPELLED BY USER- PROVIDED FORCE ELEMENT .Trigger or releasing mechanism .ElectricalChance operatedRemoteCord or bandBow lock or archery trigger for compound or long bow stringSwinging arm releasePlunger releasePlunger releaseVariable forceContinuous firingSafety lock .Projectile holder or carrierDisk
63 64 65 66 67 68 69	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container .With check valve permitting recharge, and control valve for discharge, of fluid pressure .With control for discharge of fluid pressure .For continual projection of	29 78 79 80 31 32 33 34 35.1 35.2  36 37 38 39 40 41.1 42 43	PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER-PROVIDED FORCE  ELEMENT  Trigger or releasing mechanism  Electrical  Chance operated  Remote  Cord or band  Sow lock or archery trigger for compound or long bow string  Swinging arm release  Plunger release  Plunger release  Continuous firing  Safety lock  Projectile holder or carrier  Disk  Disk target clip or carrier
63 64 65 66 67 68 69 70	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container .With check valve permitting recharge, and control valve for discharge, of fluid pressure .With control for discharge of fluid pressure .For continual projection of successive projectiles (e.g.,	29 78 79 80 31 32 33 34 35.1 35.2 36 37 38 39 40 41.1 42 43 44	PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER-PROVIDED FORCE  ELEMENT  Trigger or releasing mechanism  Electrical  Chance operated  Remote  Cord or band  Swinging arm release  Plunger release  Plunger release  Continuous firing  Safety lock  Projectile holder or carrier  Disk  Disk target clip or carrier
63 64 65 66 67 68 69 70	lungs .Provided by movement of useractuated, projector-mounted pressure member .To create surge of pressureBy plunger moving within cylinderBy spring-driven plungerWithin cylinder having diameter larger than projector barrelWith recoil-absorbing mechanism .To store pressure in valved container .With check valve permitting recharge, and control valve for discharge, of fluid pressure .With control for discharge of fluid pressure .For continual projection of	29 78 79 80 31 32 33 34 35.1 35.2  36 37 38 39 40 41.1 42 43	PROJECTILE IMPELLED BY COACTING WHEELS  PROJECTILE IMPELLED BY USER-PROVIDED FORCE  ELEMENT  Trigger or releasing mechanism  Electrical  Chance operated  Remote  Cord or band  Sow lock or archery trigger for compound or long bow string  Swinging arm release  Plunger release  Plunger release  Continuous firing  Safety lock  Projectile holder or carrier  Disk  Disk target clip or carrier

## 124 - 2 CLASS 124 MECHANICAL GUNS AND PROJECTORS

44.7	Fluid overcomes restraining force
45	.Magazine
46	Disk target
47	Gravity fed
48	Rotary
49	Gravity fed
50	Having cut-off
51.1	Mechanical projectile feed
52	Spring
53	Having cut-off
53.5	Fluid projectile feed
81	.Means for producing projectile
	spin or deflection
82	.Means for feeding projectile or
	ejecting cartridge
83	.Projector barrel
84	On convertible or adjustable
	projector
85	With surrounding cylinder
86	.For archery projector
87	Bow sight
88	Bow handle or attachment
0.0	thereto
89	For stabilization thereof
90	Bow string or attachment thereto
91	
92	Nock-point locatorSilencer
1	MISCELLANEOUS
_	HTDCEPHWINEOOD

## CROSS-REFERENCE ART COLLECTIONS

900 LIMB TIP ROTATABLE ELEMENT STRUCTURE

## FOREIGN ART COLLECTIONS

FOR 000 CLASS-RELATED FOREIGN DOCUMENTS